

# ALADWAA MATHS

Level 2

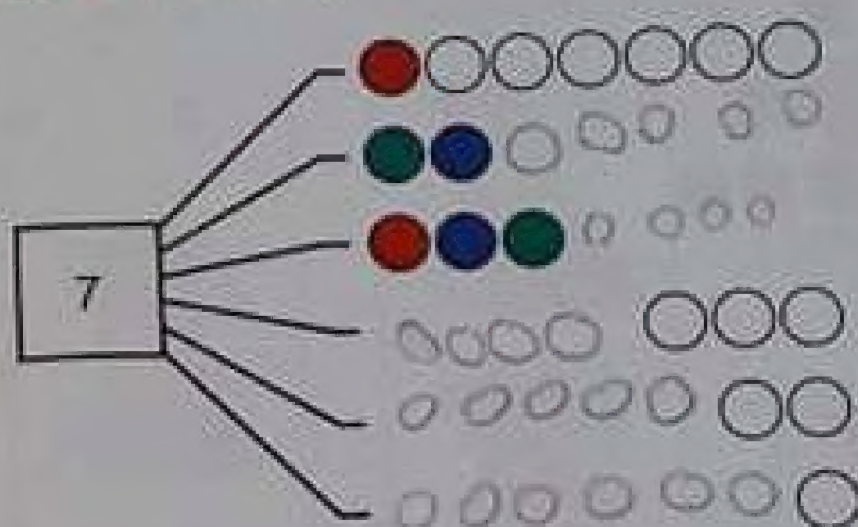




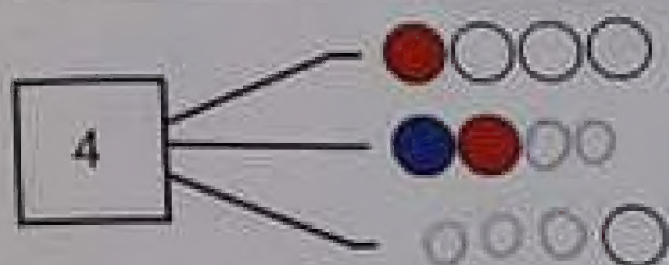
Colour the other half.



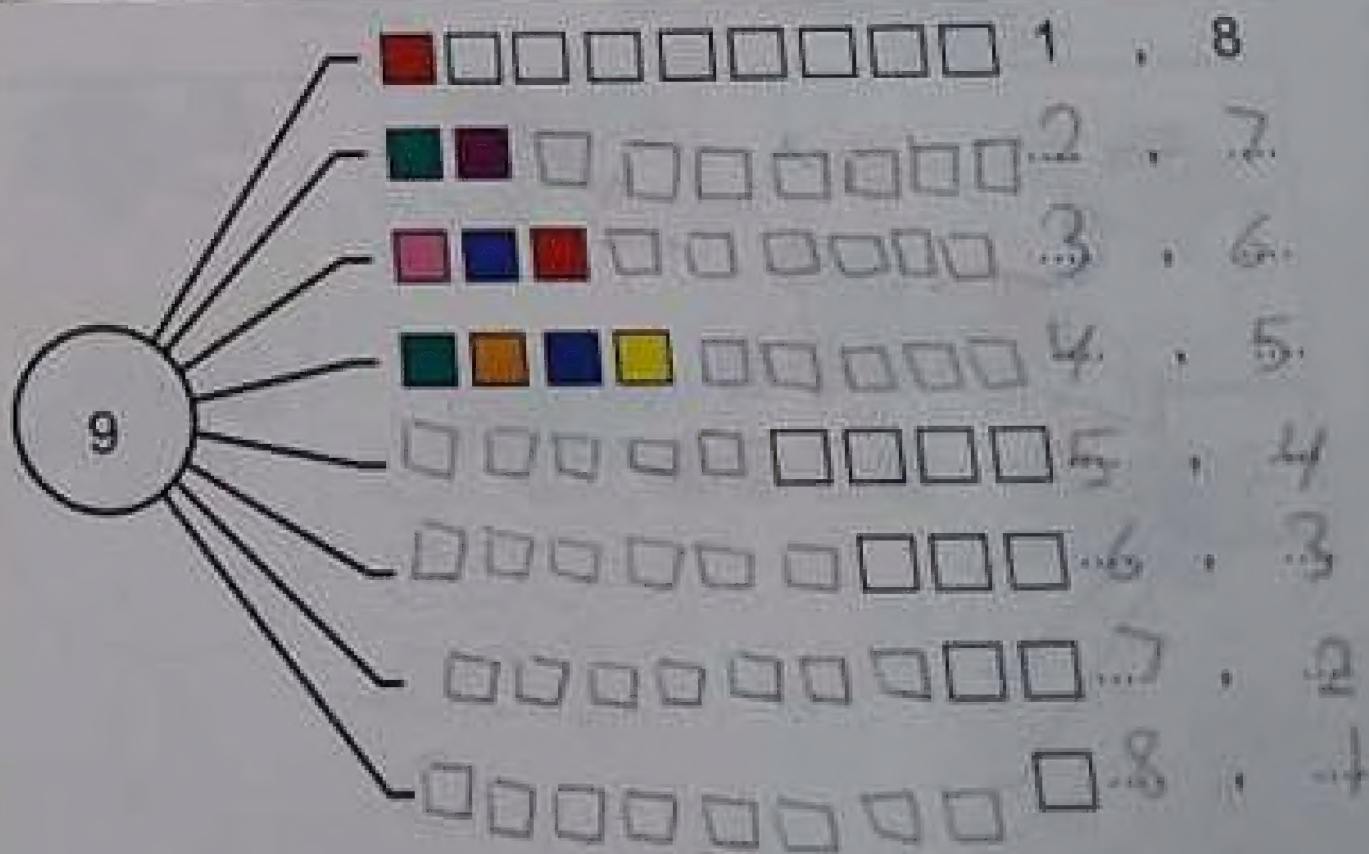
Draw and complete.



- 1 . 6
- 2 . 5
- 3 . 4
- 4 . 3
- 5 . 2
- 6 . 1



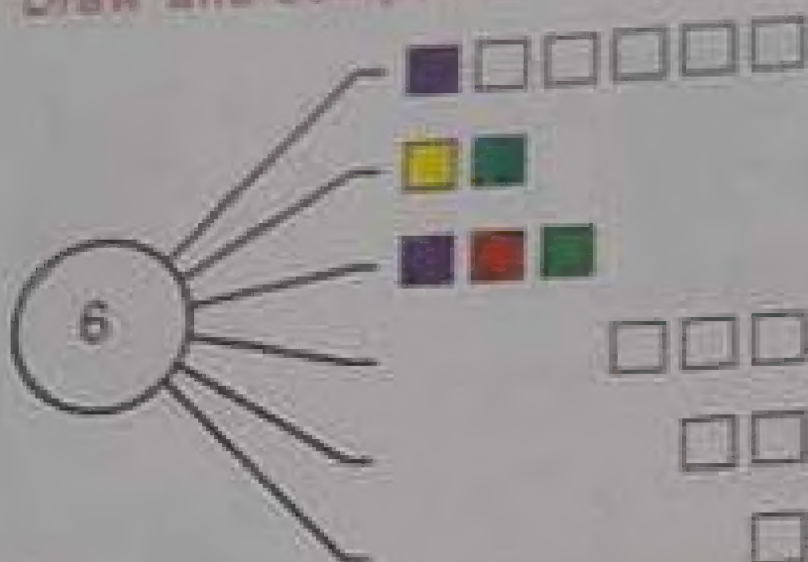
- 1 . 3
- 2 . 2
- 3 . 1



- 1 . 8
- 2 . 7
- 3 . 6
- 4 . 5
- 5 . 4
- 6 . 3
- 7 . 2
- 8 . 1

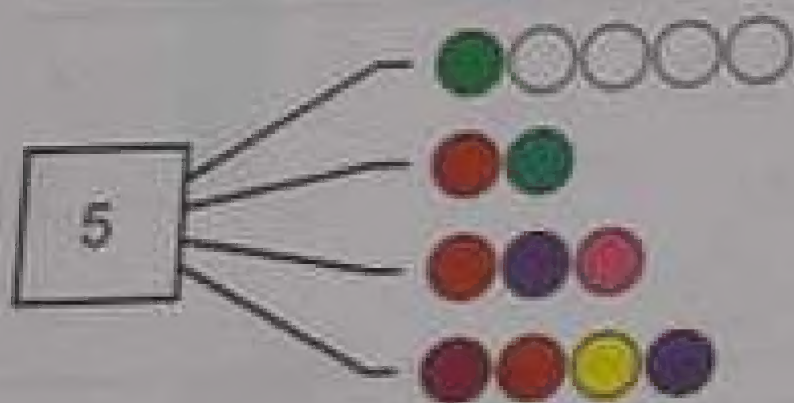


Draw and complete:

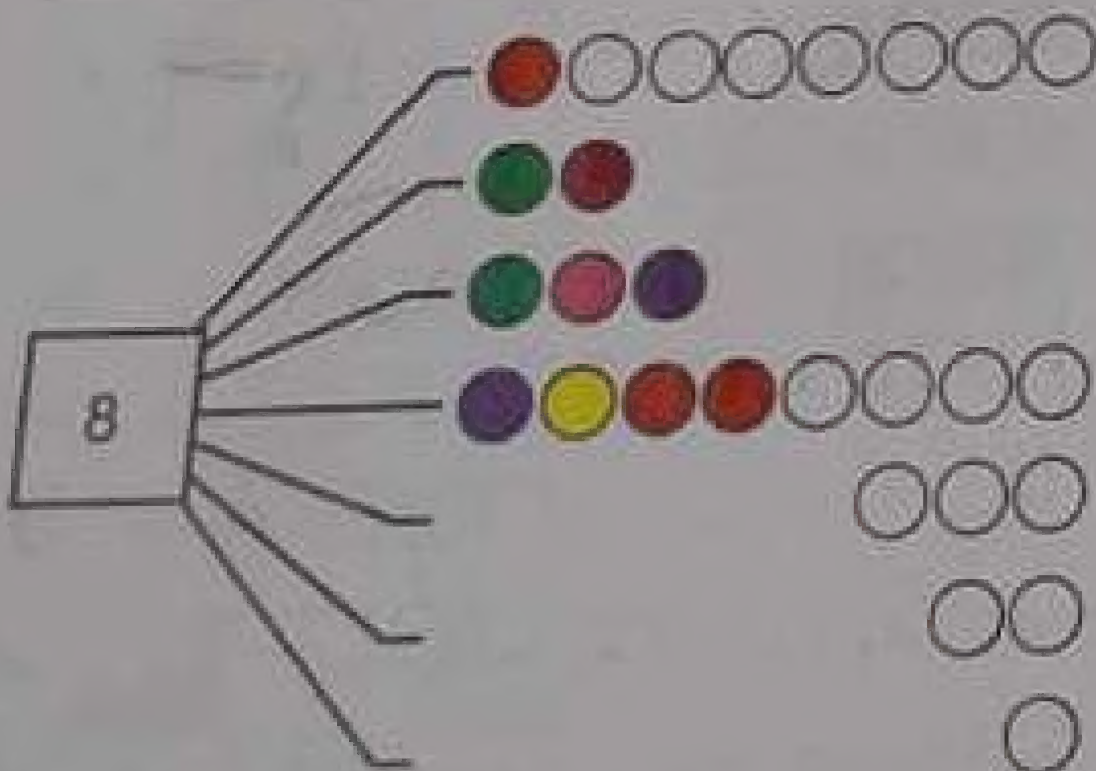


2 , 4

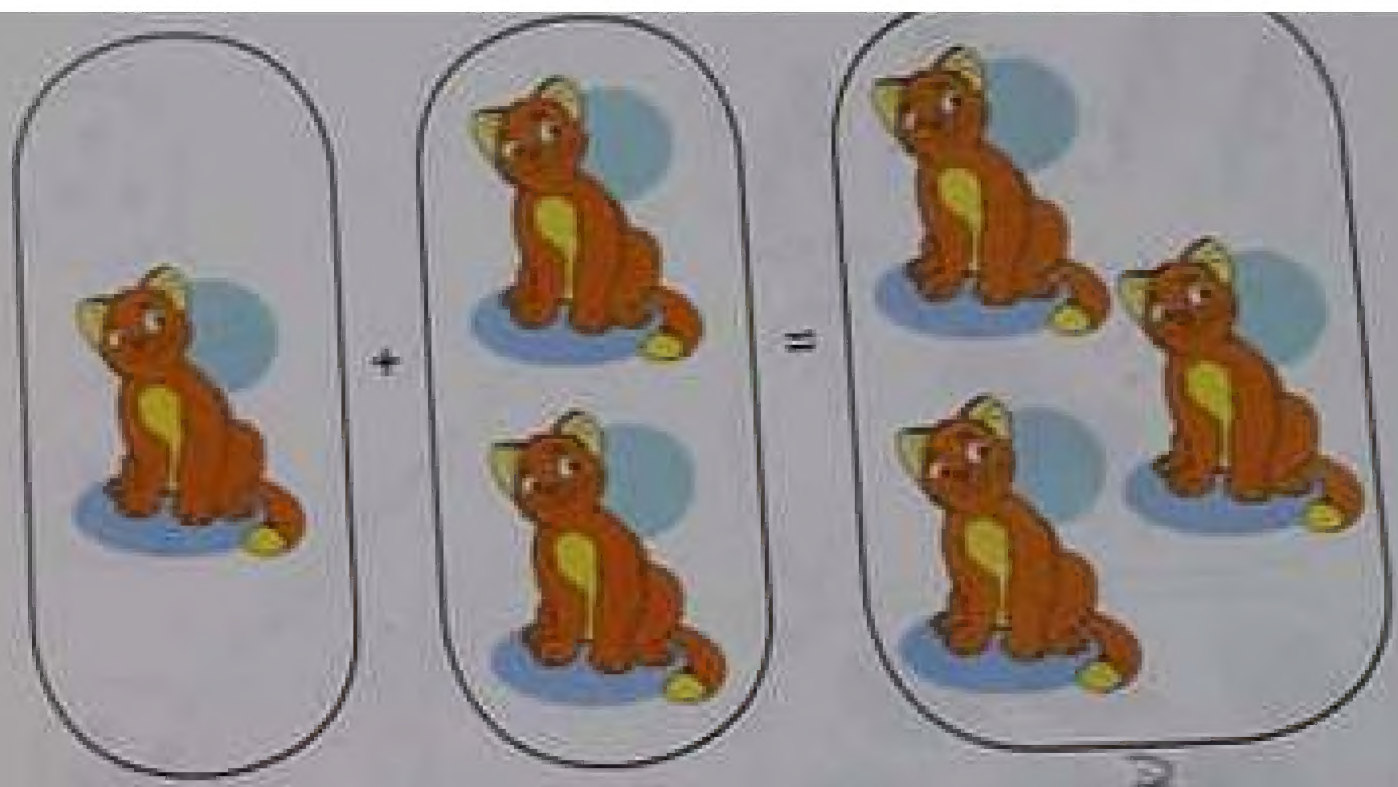
5 ,



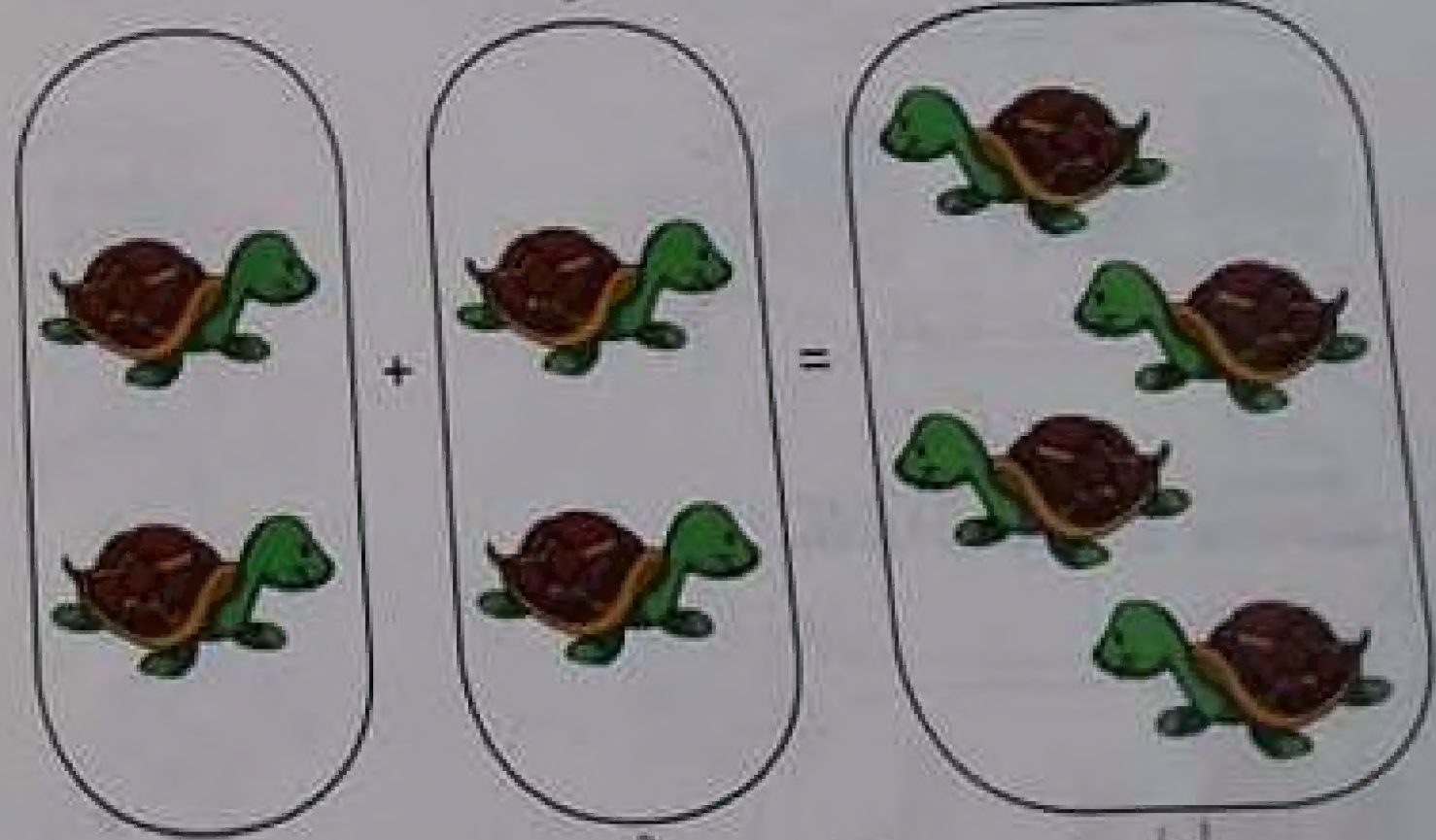
3 , 2



4 , 4



$$1 + 2 = 3$$



$$2 + 2 = 4$$



Join:



Colour 8 grapes:



Colour 9 beads:



How many petals?



.....7.....



.....9.....



.....5.....



.....4.....



.....6.....



.....8.....





Colour 6 windows in each house.



Colour 5 objects:



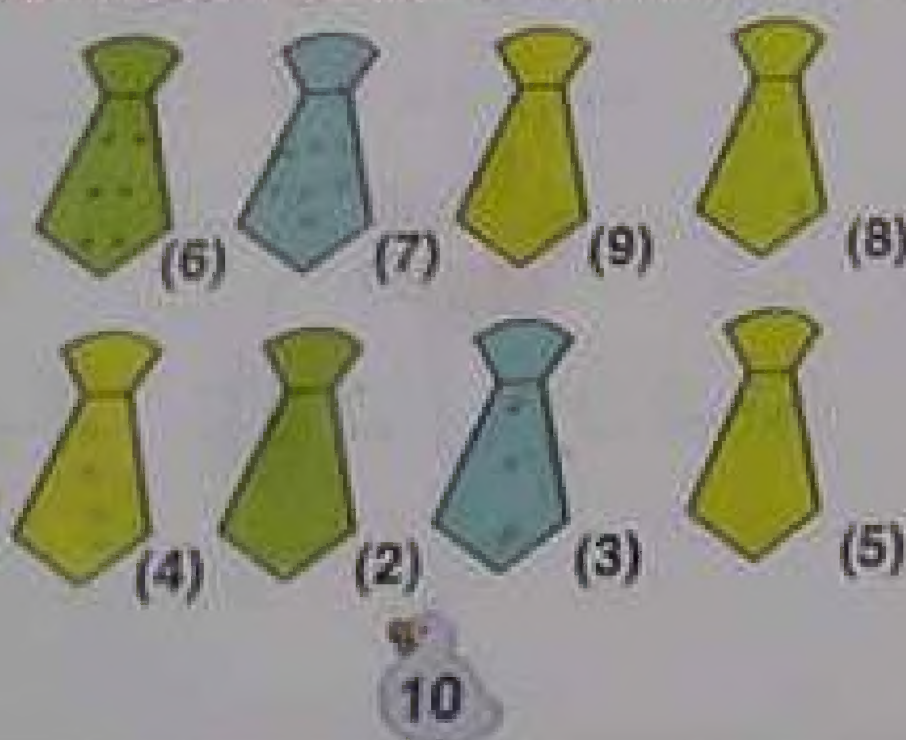
Colour 8 objects:



Colour 7 objects:

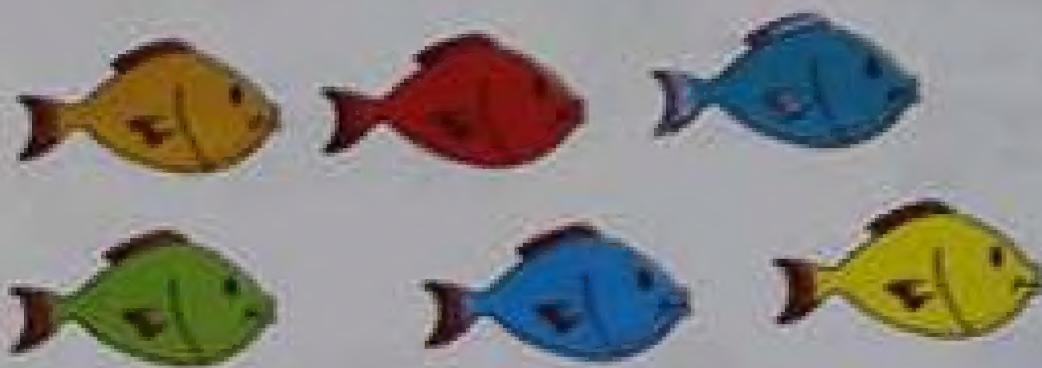


Draw spots in each tie as in the example:





Circle the right number of shapes:



2
6
4
3



6
7
9
8



4
3
2
9



5
4
9
8





8

3

4

5



8

9

5

7



4

6

7

5



8

6

2

3

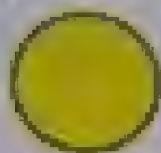


Rectangle



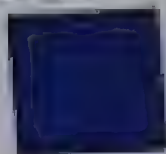
Red

Circle



Yellow

Square

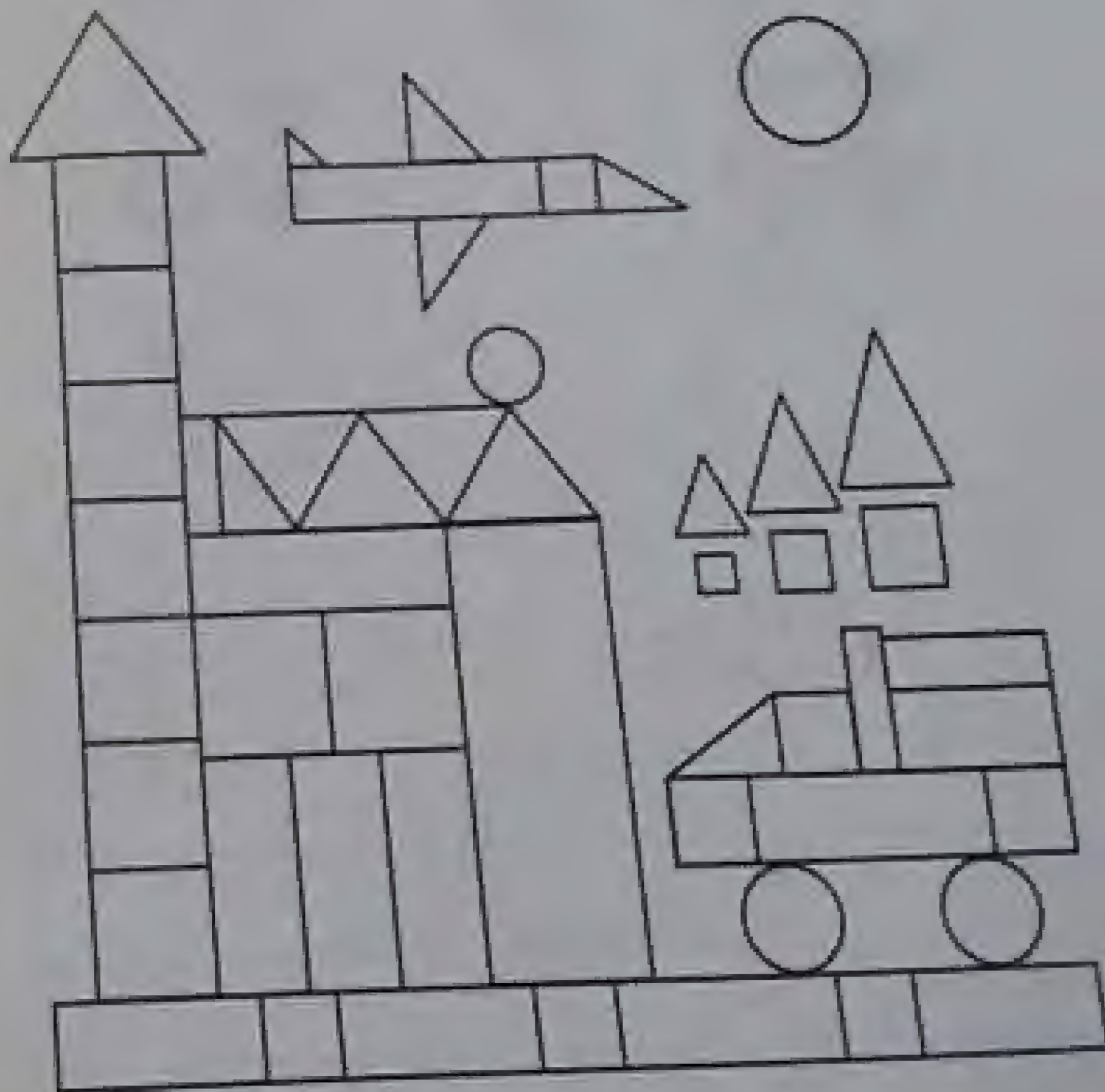


Blue

Triangle



Green





9

+

1

=

10

Ten

10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10



Count, then write as in the example.

Example:



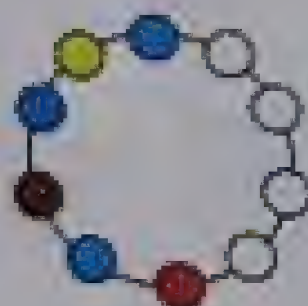
$$\begin{array}{rcl} 9 & + & 1 = 10 \\ 1 & + & 9 = 10 \end{array}$$



$$\begin{array}{rcl} 7 & + & 3 = 10 \\ 3 & + & 7 = 10 \end{array}$$



$$\begin{array}{rcl} 6 & + & 4 = 10 \\ 4 & + & 6 = 10 \end{array}$$



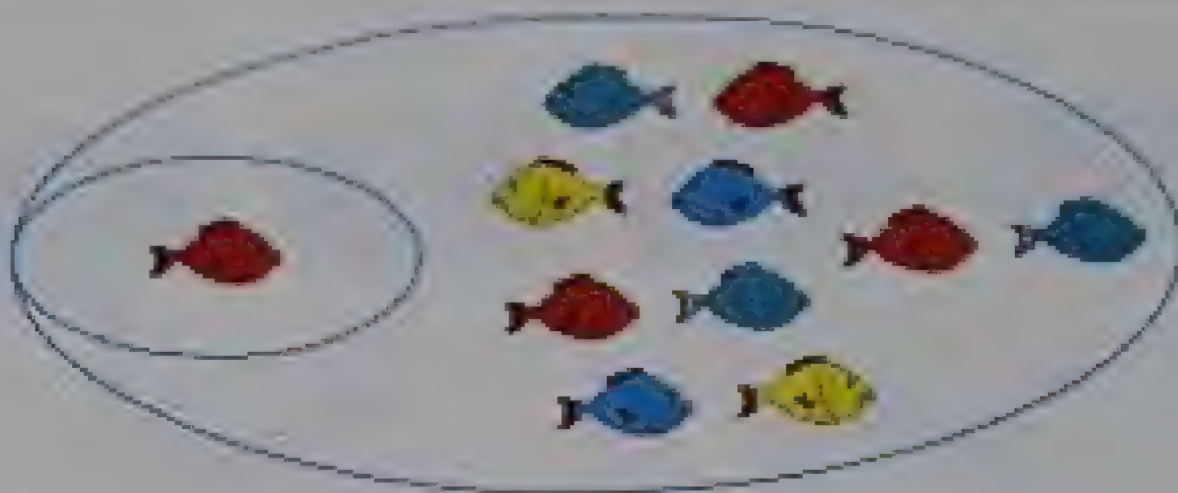
$$\begin{array}{rcl} 5 & + & 5 = 10 \\ 5 & + & 5 = 10 \end{array}$$



$$\begin{array}{rcl} 5 & + & 5 = 10 \\ 5 & + & 5 = 10 \end{array}$$

[illegible]





$$10 + 1 = 11$$

Complete:



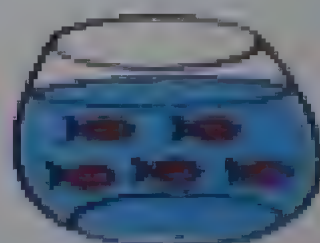
$$\square = \square + \square$$



$$\square = \square + \square$$



$$\square = \square + \square$$



$$\square = \square + \square$$



$$\square = \square + \square$$



$$\square = \square + \square$$



$$\square = \square + \square$$



$$\square = \square + \square$$



$$\square = \square + \square$$



Count, then write as in the example.

Example



$$\begin{array}{rcll} 8 & + & 3 & = & 11 \\ 3 & + & 8 & = & 11 \end{array}$$



$$\begin{array}{rcll} 6 & + & 5 & = & 11 \\ 5 & + & 6 & = & 11 \end{array}$$



$$\begin{array}{rcll} 6 & + & 5 & = & 11 \\ 5 & + & 6 & = & 11 \end{array}$$



$$\begin{array}{rcll} 6 & + & 5 & = & 11 \\ 5 & + & 6 & = & 11 \end{array}$$



$$\begin{array}{rcll} 6 & + & 5 & = & 11 \\ 5 & + & 6 & = & 11 \end{array}$$



$$10 + 2 = (12) \text{ Twelve}$$

[illegible]



Count, then write:

●	●	●	●	●	●	●	●	●	●	●	○
●	●	●	●	●	●	●	●	●	●	○	○
●	●	●	●	●	●	●	●	●	○	○	○
●	●	●	●	●	●	●	○	○	○	○	○
●	●	●	●	●	●	●	○	○	○	○	○
●	●	●	●	●	●	○	○	○	○	○	○
●	●	●	●	○	○	○	○	○	○	○	○
●	●	○	○	○	○	○	○	○	○	○	○
●	○	○	○	○	○	○	○	○	○	○	○

11	+	...	=	12
10	+	...	=	...
9	+	3	=	12
...	+	...	=	12
7	+	...	=	12
...	+	...	=	12
...	+	...	=	...
...	+	...	=	...
...	+	...	=	...
...	+	...	=	...

Complete:

1	2	3			6	7			10
---	---	---	--	--	---	---	--	--	----

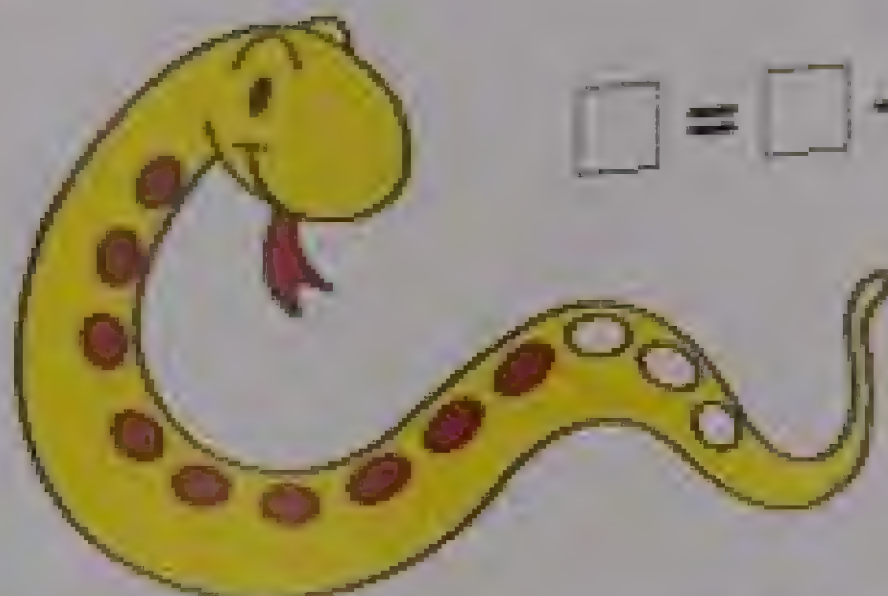
1			4	5				9		
---	--	--	---	---	--	--	--	---	--	--

1	2			5	6				10		
---	---	--	--	---	---	--	--	--	----	--	--

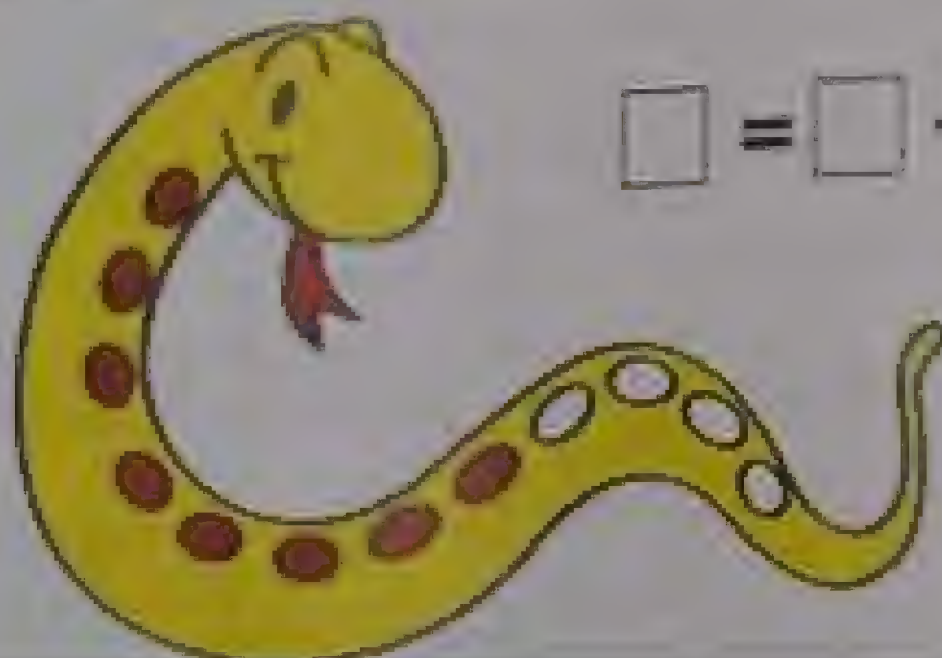


$$10 + 2 = 12$$

Complete



$$\square = \square + \square$$



$$\square = \square + \square$$





$$10 + 3 =$$

13

Thirteen

13	13	13	13	13	13	13	13

Count, then write as in the example:

Example:



$$5 + 8 = 13$$

$$8 + 5 = 13$$



$$5 + 8 = 13$$

$$8 + 5 = 13$$



$$5 + 8 = 13$$

$$8 + 5 = 13$$



$$5 + 8 = 13$$

$$8 + 5 = 13$$



$$5 + 8 = 13$$

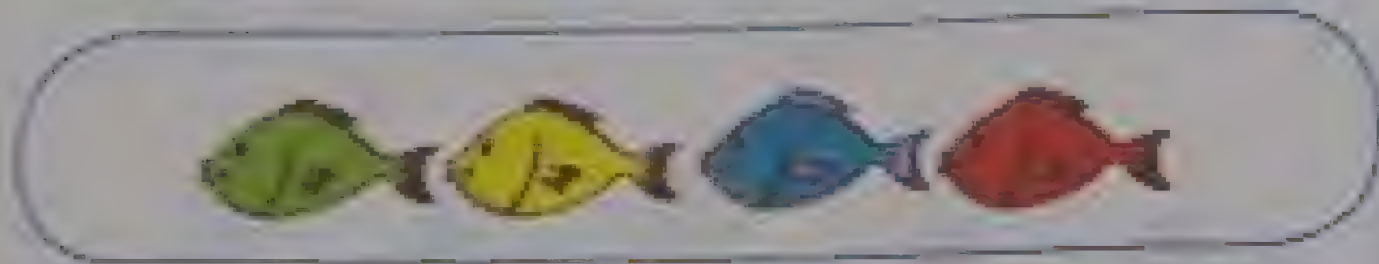
$$8 + 5 = 13$$



$$5 + 8 = 13$$

$$8 + 5 = 13$$





10

+

4

=

14

Fourteen

14	14	14	14	14	14	14	14



8



12



10



14



Draw and colour



10

7

8

13

14

11





Count, then complete



$$10 + 6 = 16 \text{ Sixteen}$$

16	16	16	16	16	16	16	16



12



15



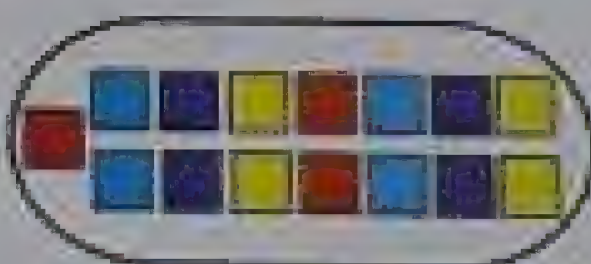
7



11



9



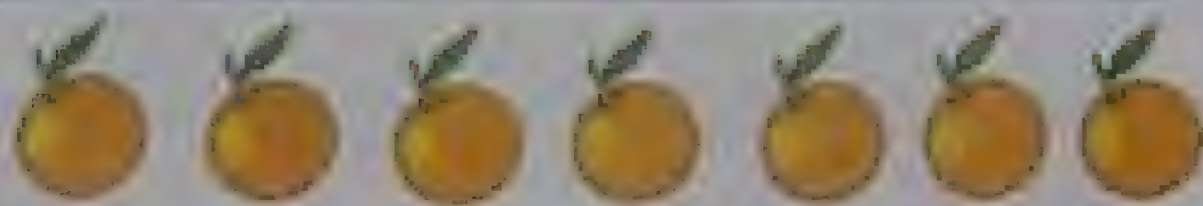
4



5



Count, then complete

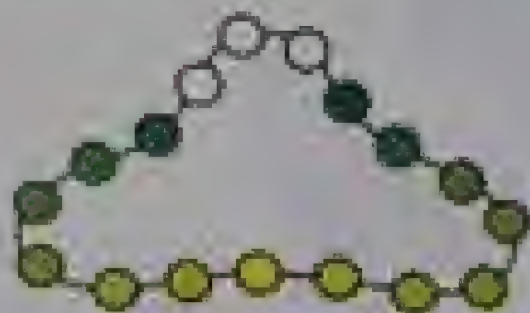


$$10 + 7 = 17 \text{ Sevantaen}$$

17	17	17	17	17	17	17	17

Count, then write as in the example:

Example:



$$\begin{array}{rcl} 14 & + & 3 = 17 \\ 3 & + & 14 = 17 \end{array}$$



$$\begin{array}{rcl} 14 & + & 3 = 17 \\ 3 & + & 14 = 17 \end{array}$$



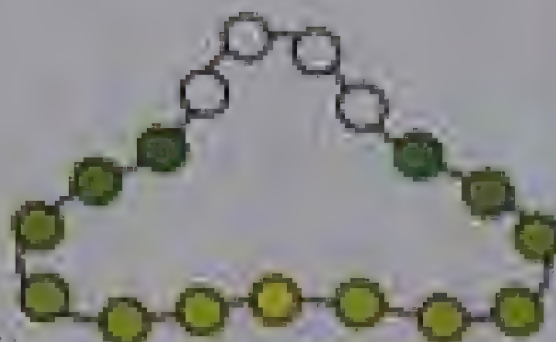
$$\begin{array}{rcl} 14 & + & 3 = 17 \\ 3 & + & 14 = 17 \end{array}$$



$$\begin{array}{rcl} 14 & + & 3 = 17 \\ 3 & + & 14 = 17 \end{array}$$



$$\begin{array}{rcl} 14 & + & 3 = 17 \\ 3 & + & 14 = 17 \end{array}$$



$$\begin{array}{rcl} 14 & + & 3 = 17 \\ 3 & + & 14 = 17 \end{array}$$





1
3
4
7
8
12

2
3
8
9
12
14

3
5
7
11
14

Draw a line between each number and the next one.

		4	
12	13	5	6
	11	7	
		9	
	10		8

Count, then complete:

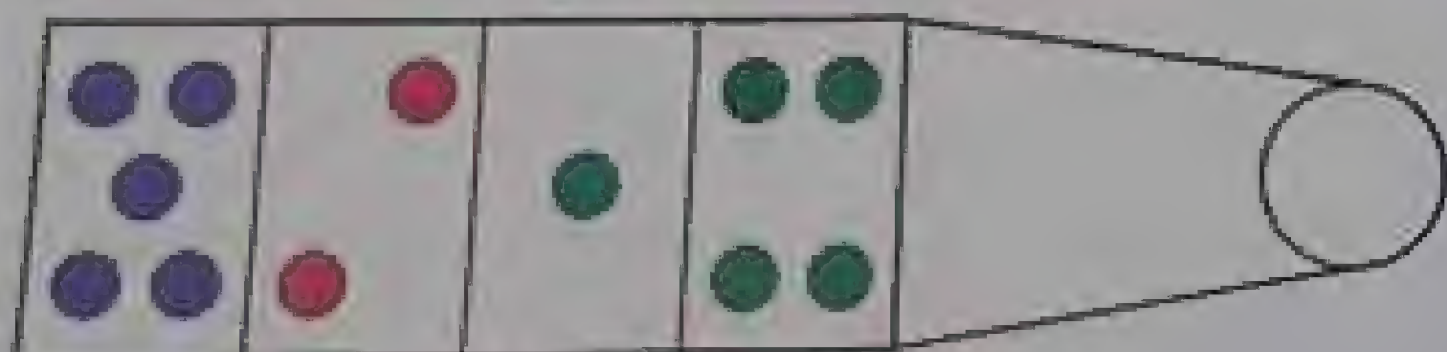
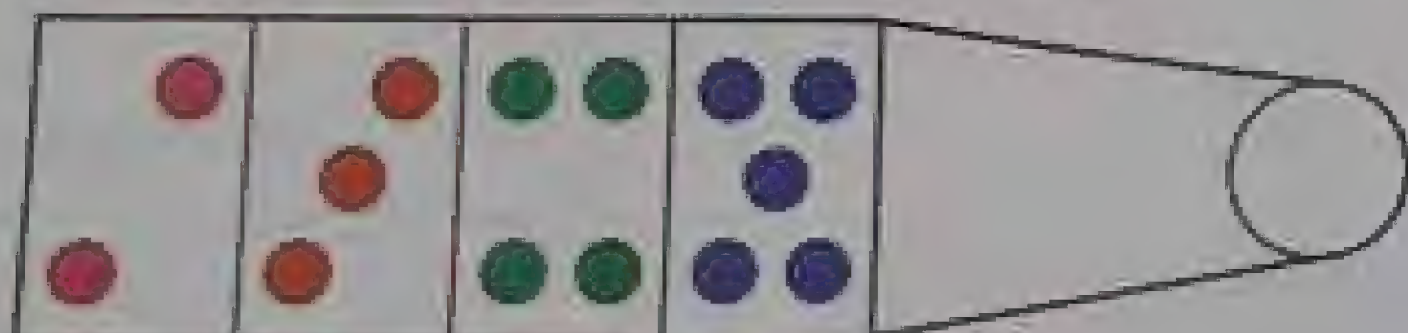


$$10 + 8 = 18 \text{ Eighteen}$$

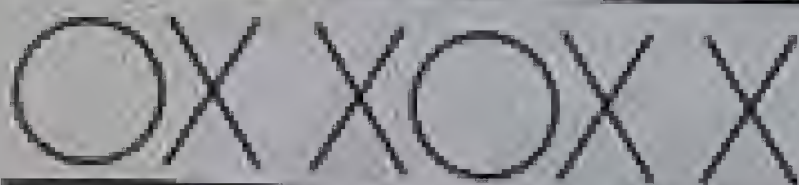
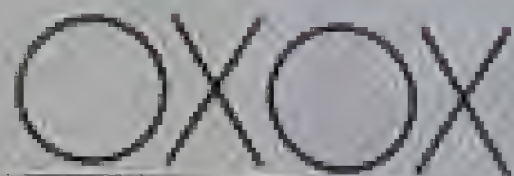
18	18	18	18	18	18	18	18



Count and write the number as in the example:



Complete the drawing in the same order:

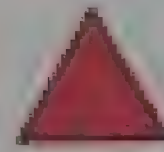
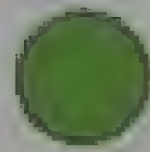
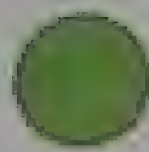


Complete in the same order, then colour:

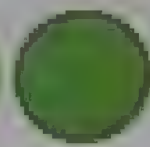
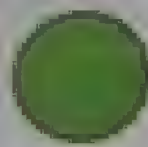
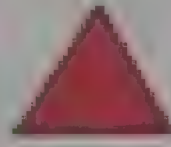
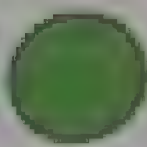




Complete the drawing in the same order:



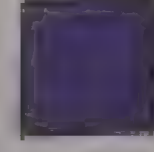
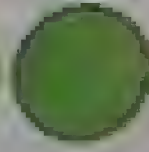
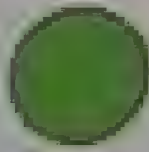
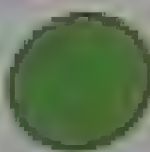
.....



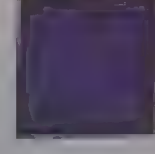
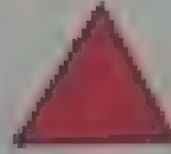
.....



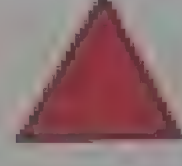
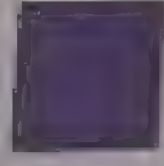
.....



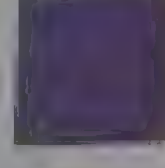
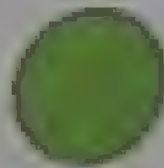
.....



.....



.....



.....

Count, then complete:



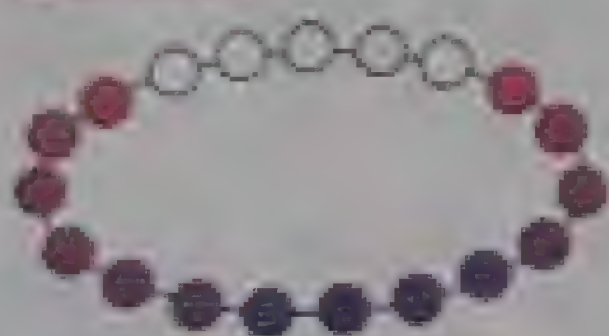
$$10 + 9 = 19 \text{ Nineteen}$$

19	19	19	19	19	19	19	19

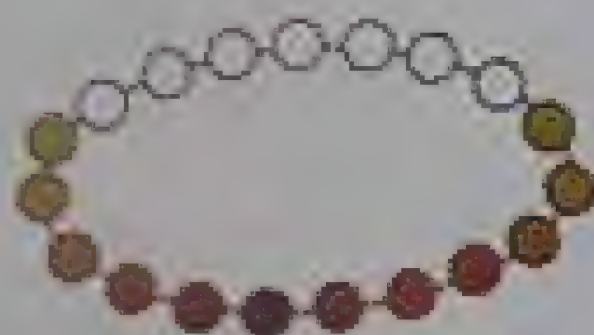


Count, then complete as in the example:

Example



$$\begin{array}{rcl} 5 & + & 14 = 19 \\ 14 & + & 5 = 19 \end{array}$$



$$\begin{array}{rcl} 5 & + & 14 = 19 \\ 14 & + & 5 = 19 \end{array}$$



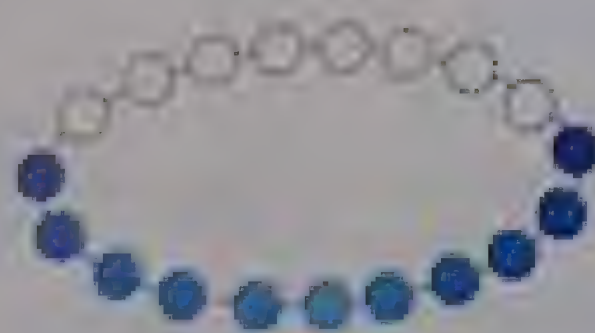
$$\begin{array}{rcl} 5 & + & 14 = 19 \\ 14 & + & 5 = 19 \end{array}$$



$$\begin{array}{rcl} 5 & + & 14 = 19 \\ 14 & + & 5 = 19 \end{array}$$

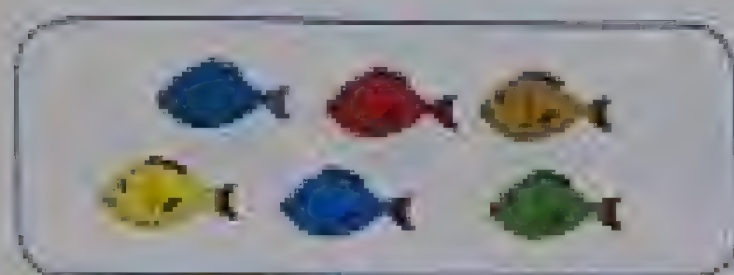


$$\begin{array}{rcl} 5 & + & 14 = 19 \\ 14 & + & 5 = 19 \end{array}$$

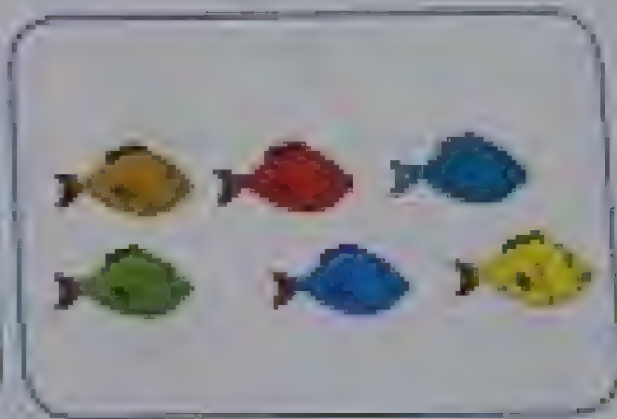
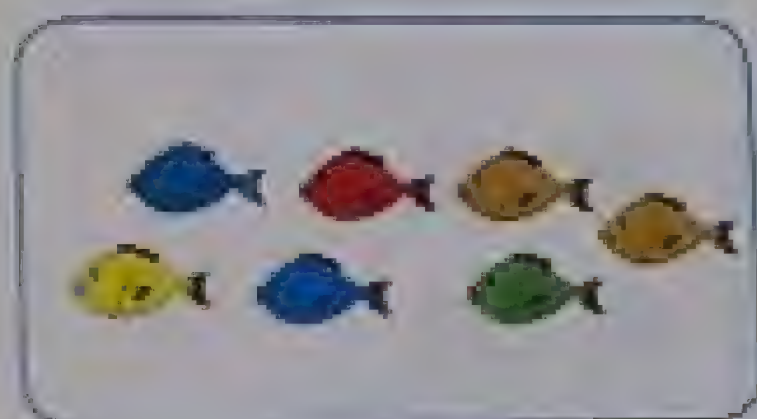


$$\begin{array}{rcl} 5 & + & 14 = 19 \\ 14 & + & 5 = 19 \end{array}$$

Add as in the example



$$6 + 5 = 11$$



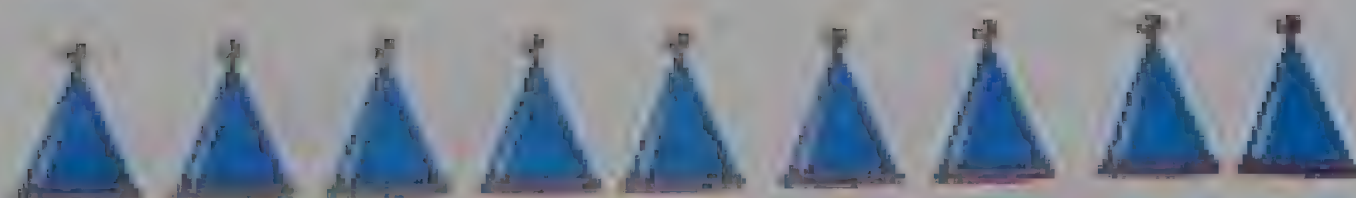
$$\square + \square = \square$$



$$\square + \square = \square$$

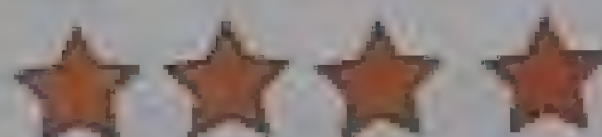


Add



$$9 + 3 = \square$$

---



$$\square + \square = \square$$

---



$$\square + \square = \square$$

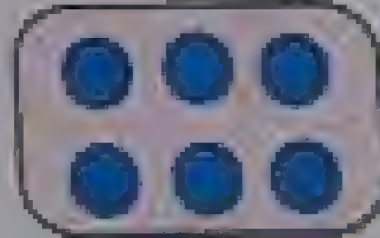
Add



$$9 + 3 = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$

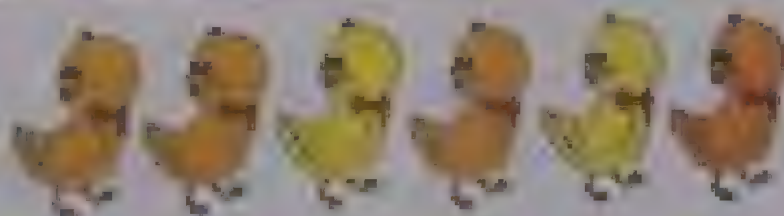
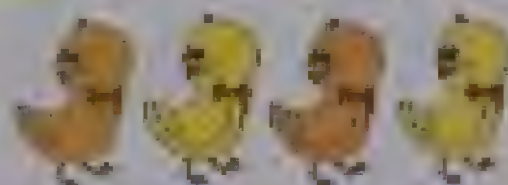


$$\square + \square = \square$$



Write the right number of chickens.

5



Count, then complete:



$$10 + 10 = 20 \text{ Twenty}$$

20	20	20	20	20	20	20	20



Complete:

1	2	3		5		7		9	
11		13		15		17		19	

3		5		7		9		11	
13		15		17		19			

1	2	3			6			9	
11			14	15			18		

9	10	
15	16	
12	13	



13		15
18		20
15		17



8	
10	
12	
14	
16	
18	
20	

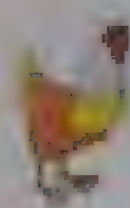


# Subtract



$$4 - 1 = 3$$

---



$$9 - 1 = \dots$$

---



$$6 - 1 = \dots$$

---



$$5 - 1 = \dots$$



$$9 - 1 = \dots$$

---



$$7 - 1 = \dots$$

---



$$6 - 2 = \dots$$

---



$$5 - 2 = \dots$$





$$8 - 2 = \dots$$

---



$$7 - 2 = \dots$$

---



$$9 - 2 = \dots$$

---



$$4 - 2 = \dots$$

Subtract.



$$3 - 2 = \dots$$

---



$$5 - 3 = \dots$$

---



$$7 - 3 = \dots$$

---

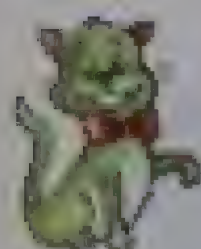


$$9 - 3 = \dots$$





$$4 - 3 = \dots$$



$$6 - 3 = \dots$$



$$8 - 3 = \dots$$



$$9 - 4 = \dots$$

Subtrazi



$$7 - 4 = \dots$$

---



$$5 - 4 = \dots$$

---



$$6 - 4 = \dots$$

---



$$8 - 4 = \dots$$



Match with the right answer:



$3 - 2$

$3 - 1$

$2 - 1$



$6 - 2$

$5 - 2$

$5 - 3$



$3 - 1$

$5 - 2$

$3 - 2$



$9 - 4$

$9 - 5$

$5 - 4$

Subtract



$$2 - 1 = \square$$



$$3 - 2 = \square$$



$$3 - 1 = \square$$



$$2 - 2 = \square$$



$$5 - 4 = \square$$



$$5 - 3 = \square$$



$$3 - 0 = \square$$



$$6 - 5 = \square$$



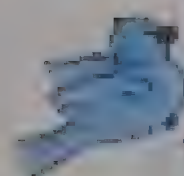
subtract



$$6 - 5 = \dots$$



$$9 - 6 = \dots$$

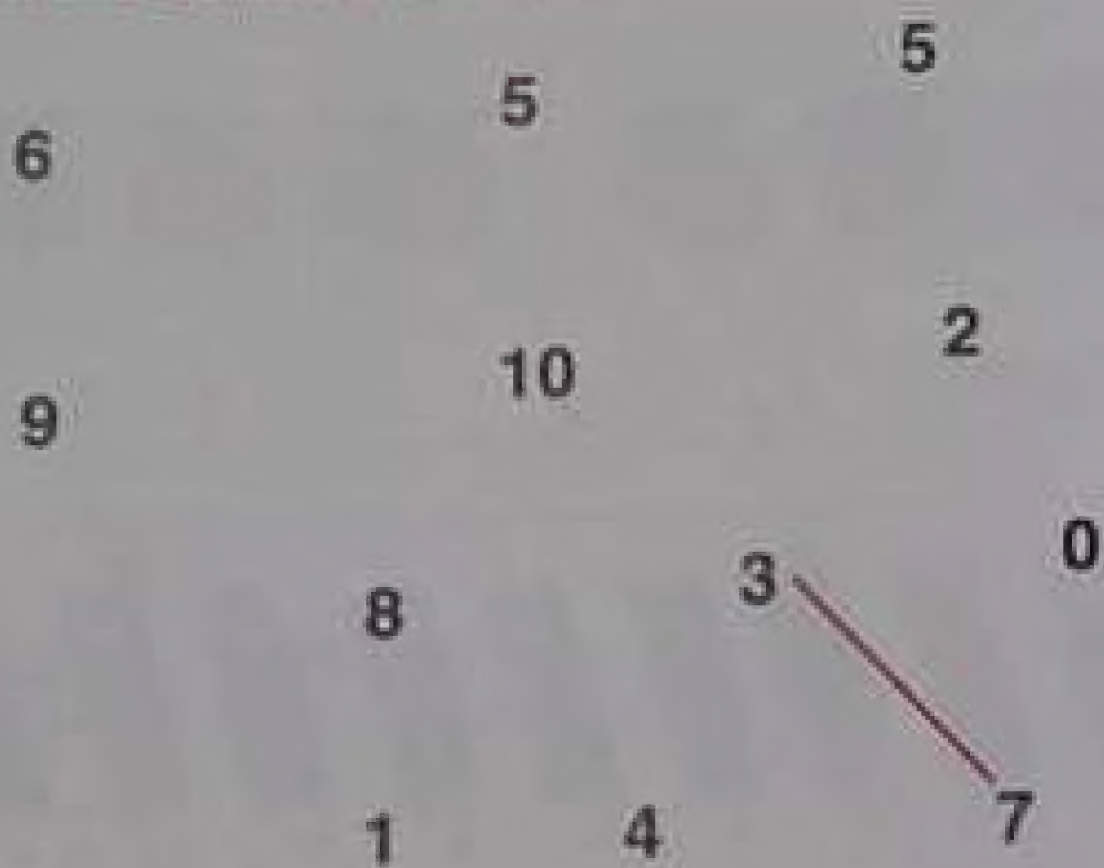


$$8 - 5 = \dots$$

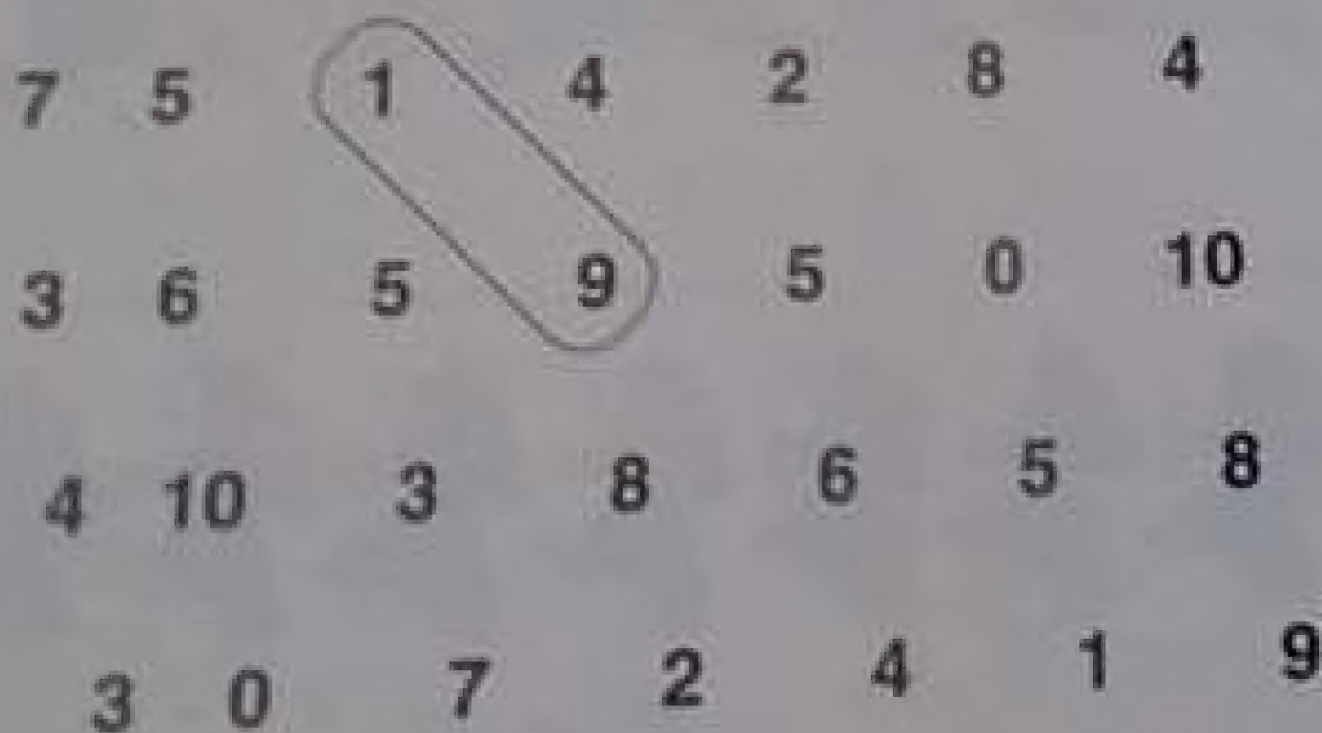


$$7 - 5 = \dots$$

Form tens as in the example:

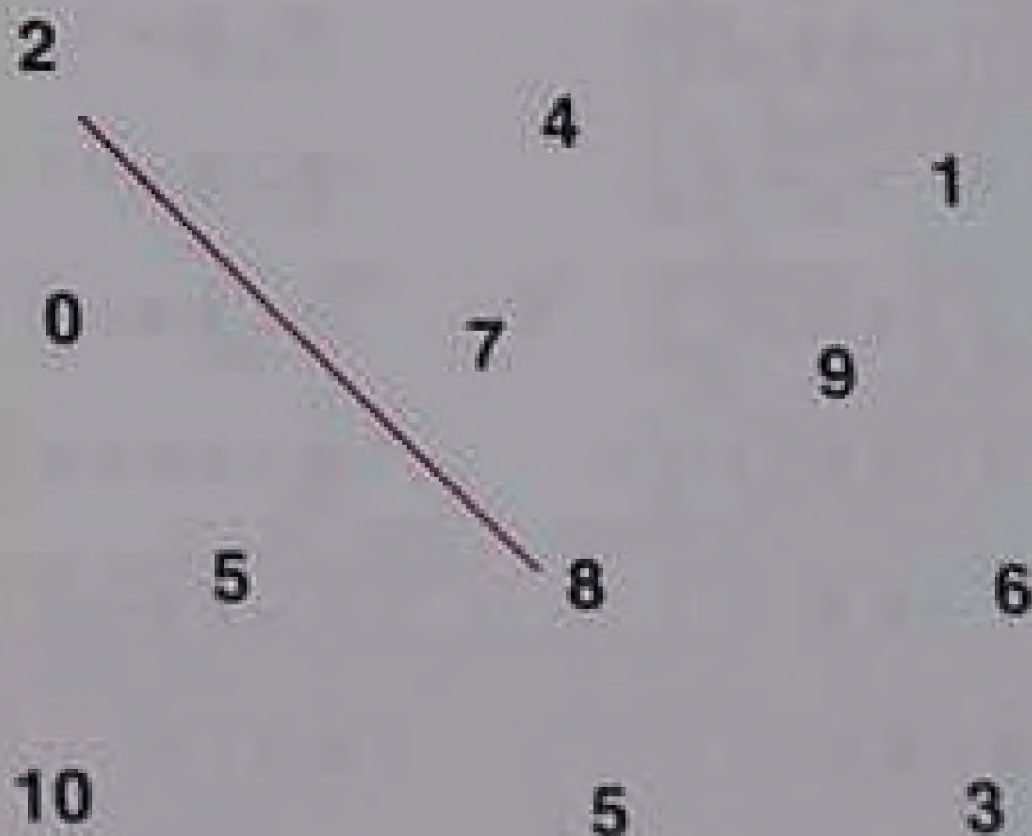


Form tens as in the example:

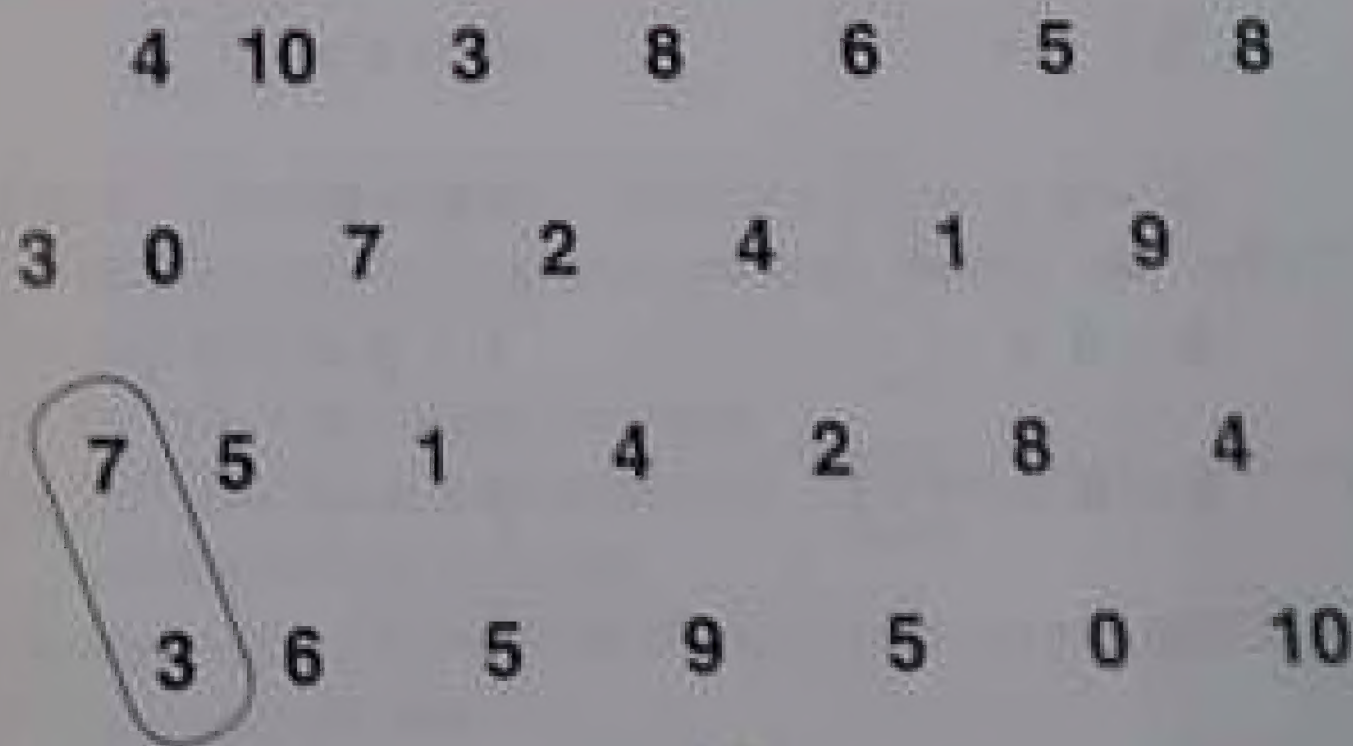




Form tens as in the example:



Form tens as in the example:



# Subtract:

$8 - 6 = \square$

$5 - 5 = \square$

$9 - 5 = \square$

$8 - 3 = \square$

$7 - 4 = \square$

$9 - 6 = \square$

$7 - 5 = \square$

$6 - 5 = \square$

$8 - 4 = \square$

$9 - 6 = \square$

$8 - 8 = \square$

$9 - 8 = \square$

$7 - 2 = \square$

$9 - 8 = \square$

$6 - 1 = \square$

$8 - 2 = \square$

$9 - 2 = \square$

$8 - 7 = \square$

$9 - 3 = \square$

$9 - 7 = \square$

$8 - 5 = \square$

$10 - 6 = \square$

$7 - 3 = \square$

$9 - 1 = \square$



$7 - 6 = \square$

$10 - 3 = \square$

$4 - 4 = \square$

$9 - 8 = \square$

$10 - 5 = \square$

$8 - 5 = \square$

$6 - 3 = \square$

$3 - 2 = \square$

$10 - 4 = \square$

$10 - 2 = \square$

$8 - 6 = \square$

$8 - 3 = \square$

$7 - 5 = \square$

$5 - 4 = \square$

$1 - 1 = \square$

$9 - 3 = \square$

$2 - 1 = \square$

$8 - 1 = \square$

### Let's play (for teacher and parents)

- (1) Write numbers from 1 to 10 on cards (there are three cards having the same number).
- (2) Distribute these cards to two players.
- (3) Each player shows one of these cards. The winner is the player who has the larger number on his card.
- (4) Repeat the game alternatively, the winner is the one who gets the greatest amount of cards.